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January 10, 2005

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Commissioner for Patents  
PO Box 1450  
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Art Unit 2819  
Mail Stop Amendment

Re: U.S. Utility Patent Application  
Application No. 10/767,775; Filed: January 30, 2004  
For: **Modulation Circuit Including A Feedback  
Loop With An Embedded Mapper**  
Inventor: Kevin L. MILLER  
Our Ref: 1875.3910000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal (PTO/SB/17);
2. Petition for Extension of Time under 37 C.F.R. § 1.136(a);
3. Amendment and Reply under 37 C.F.R. § 1.111;
4. Credit Card Payment Form (PTO-2038); and
5. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
January 10, 2005  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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ERS/sjc  
Enclosures

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